Claims:
1-20 (Canceled)
21. (Previously Presented) A method for infusing resin into a textile preform, the method comprising:
(a) providing a woven, textile preform having a base with first and second surfaces or opposite sides and a leg extending from a central portion of the base, the leg having firs and second surfaces on opposite sides;
(b) inserting a barrier between the first surface of the base and the first surface of the leg
(c) placing a resin film in contact with one of the surfaces of the base;
(d) placing a resin film in contact with one of the surfaces of the leg; and
(e) applying heat and pressure to the resin films to infuse resin into the base and the leg.
22. (Previously Presented) The method of claim 21, wherein:
step (e) comprises limiting the heat and pressure so as to avoid fully curing the resin.

23. (Currently Amended) The method of claim 21, wherein:

step (e) comprises enclosing the preform, resin films, and barriers with a vacuum diaphragm and evacuating the diaphragm to apply pressure to the <u>perform preform</u>, resin films and barriers.

24. (Previously Presented) The method of claim 21, wherein:

step (c) comprises placing the resin film in contact with the second surface of the base.

- 25. (Currently Amended) A method for infusing resin into a textile preform, the method comprising:
  - (a) providing a woven, textile preform having a base with first and second surfaces on opposite sides and a leg extending from a central portion of the base, the leg having a first surface and a second surface;
  - (b) inserting a barrier sheet between a first surface of the base and the first surface of the leg;
  - (c) placing a resin film in contact with one of the surfaces of the base;
  - (d) placing a resin film in contact with at least one of the surfaces of the leg; then

- (e) surrounding the preform and resin films with a flexible vacuum diaphragm, and evacuating the diaphragm to apply pressure to the resin films; and
- (f) applying heat to the resin films for a time and temperature sufficient to infuse the perform preform with resin.
- 26. (Previously Presented) The method of claim 25, wherein:
  - step (c) comprises placing the resin film in contact with the second surface of the base.
- 27. (Previously Presented) The method of claim 25, wherein:
  - step (e) further comprises surrounding the preform, resin films, and barrier sheets with a vent material.
- 28. (Previously Presented) A method for infusing resin into a textile preform, the method comprising:
  - (a) providing a woven, textile preform having a base and a leg, the base and the leg each having first and second surfaces on opposite sides;
  - (b) folding the leg such that the first surface of the leg is substantially parallel to and overlying the first surface of the base;

- (c) inserting a barrier sheet between the first surface of the base and the first surface of the leg;
- (d) placing a resin film in contact with one of the surfaces of the base;
- (e) placing a resin film in contact with at least one of the surfaces of each leg; then
- (f) surrounding the preform and resin films with a vacuum bag to apply pressure to the resin film; and
- (g) applying heat to the resin film.
- 29. (Previously Presented) The method according to claim 28, wherein step (d) comprises placing the resin film in contact with the second surface of the base.
- 30. (Previously Presented) The method according to claim 28, wherein step (e) comprises placing the resin film in contact with the first surface of the leg.